

Serie Glass

IP66-IP55 Polyester wall-mounting cabinets

Reference : POL12512542

IP55 Polyester wall-mounting cabinet 1250x1250x420 opaque door w/handle



Features

Application:	Automation and control,Corrosive environments,Renewable energies
Apto para instalación en exterior:	Yes
Type of installation:	Wall-mounting
Piece dimensions Height x Width x Depth (mm):	1260 x 1250 x 420
Calidad del material:	Polyester

Technical data

Protection degree:	IP55
Resistance to impact:	IK10
Double insulation:	Class II
Thermal class (°C):	105 °C (A)

Dimensions

Piece dimensions Height x Width x Depth (mm):	1260 x 1250 x 420
Wall-mounting Height x Width (mm):	1118 x 1302
Usable inner space - Height (mm):	1162 x 1155 x 382

Additional features

Door/window/lid type:	Opaca doble
Reversible door:	No
No. of doors:	2
Body type:	Compact
Lock type:	Maneta doble barra 3
Plate:	No
Placa ajustable:	No
Placa perforada:	No
No. of hinges:	8
No. locks:	2
Closure - No. of points:	3 points
Cierre - Tipo llave:	3 mm double-bit Key included
Modelo mural apoyado:	No
Módulo en esquina:	No
Montaje intermedio:	No
Tejadillo inclinado:	No

Materials

Lock material:	Poliamida
Seal material:	Polyurethane
Color:	Grey RAL 7035
Acabado:	Glass-reinforced
Door thickness (mm):	3.5
Top/bottom panel thickness (mm):	3
Rear panel thickness (mm):	3.5
Rear door thickness (mm):	3.5
Side thickness (mm):	3

Maximum loads

Maximum door load (kg): 23.5

Maximum plate load (kg): 330

Electrical properties

Maximum voltage (V): 1000 AC / 1500 DC

Glow wire resistance (°C): 960

Power dissipation:

Power dissipation P(W) as a function of temperature increase ΔT (°C)

20	25	30	35	40
278.0	367.0	461.0	559.0	660.0

Data calculated according to IEC TR 60890 using the method for verifying temperature rise in low-voltage switchgear and controlgear assemblies.

Certificates and regulations

Directive: 2014/35/EU

Norms: UNE-EN 62208, UNE-EN 61439-1

Packaging

Type d'emballage: BX

U.M. Embalaje - Unitario: C62

Minimum amount of sale: 1

dimensiones_embalaje_unitario_alto_ancho_prof_m: 1.26 x 1.25 x 0.42

Package weight (kg): 42.01

Peso bruto unitario (kg): 46.211

Codes

EAN code GETIM13:	8431044244099
Tariff code:	85381000
ETIM 8.0 Code:	EC000261
Código ETIM 9.0:	EC000261

Environmental

Fecha verificación sustancias SVHC (reach):	0000-00-00 00:00:00
Packaging:	100% recyclable cardboard

Downloads (links)

Product drawing STP (URL):	https://ide.es/docs/planos/stp/POL12512542.stp
Product drawing DXF (URL):	https://ide.es/docs/planos/dxf/POL12512542.dxf
Product drawing (PDF):	https://ide.es/docs/planos/pdf/POL12512542.pdf